IN THE CLAIM

1	1. (Currently Amended) A method for configuring a first parameter to a first device,
2	comprising the steps of:
3	providing a network communication channel connected to the first device
4	and to a configuring machine;
5	from the configuring machine, sending the first parameter and a device's
6	identifier to the communication channel;
7	acquiring the first parameter upon identifying the device's identifier on the
8	communication channel;
9	configuring the first parameter to the first device; and
10	turning-off a feature to configure the first device until the first device is in
11	an un-configured state;
12	wherein the first device is embedded in a second device and provides
13	administrative capabilities to [[a]] the second device.
1	2. (Currently Amended) The method of claim 1 wherein the first device is selected from a
2	group consisting of:
3	a device being part of the second device; and
4	a device providing further provides console capabilities to the second
5	device.
1	3. (Currently Amended) The method of claim [[2]] 1 wherein the step of sending
2	comprising the steps of:
3	sending the first parameter to a table in the configuring machine; and
4	obtaining the first parameter from the table.

1	4. (Original) The method of claim 3 wherein:
2	the first parameter is an internet protocol address;
3	an address resolution protocol command sending the internet protocol
4	address to the table; and
5	a packet internet groper protocol command obtaining the internet protocol
6	address from the table.
1	5. (Original) The method of claim 1 wherein the device's identifier is a media access
2	control address of the first device.
1	6. (Original) The method of claim 1 wherein the first device performing the step of
2	acquiring the first parameter.
1	7. (Original) The method of claim 1 wherein the step of acquiring comprises the steps of:
2	the second device obtaining the first parameter, and
3	acquiring the first parameter from the second device.
1	8. (Canceled)
1	9. (Currently Amended) The method of claim [[8]] 1 wherein the first device
2	communicates with the second device via an interconnect selected from a group
3	consisting an input-output interconnect, a peripheral component interconnect bus,
4	an industry standard architecture bus, an extended industry standard architecture
5	bus, an infini band, and a personal computer memory card international
6	association standard.

1	10. (Currently Amended) The method of claim [[8]] $\underline{1}$ wherein the device's identifier is
2	selected from a group consisting of an internet protocol address of the second
3	device, a media access control address of the second device, and an asynchronous
4	transfer mode address of the second device.
1	11. (Canceled)
1	12. (Original) The method of claim 1 further comprising the step of configuring a second
2	parameter to the first device, the second parameter being sent with the first
3	parameter in a packet.
1	13. (Original) The method of claim 1 further comprising the step of sending a command
2	with the first parameter in a packet, the command being executed in the first
3	device.
1	14. (Original) The method of claim 1 wherein the step of acquiring comprises the step of
2	checking whether the first parameter is valid.
1	15. (Currently Amended) A method for configuring a parameter to a first device,
2	comprising the steps of:
3	providing a network communication channel connected to the first device
4	and to a configuring machine;
5	from the configuring machine, sending the parameter and a device's
6	identifier to the communication channel;
7	acquiring the parameter upon identifying the device's identifier on the
8	communication channel;

9	configuring the parameter to the first device; and
10	turning-off a feature to configure the first device until the first device is in
11	an un-configured state;
12	wherein the first device is embedded in a second device and selected from
13	a group consisting of
14	a device providing tools managing [[a]] the second device;
15	a device being part of a second device;
16	a device providing mirror capabilities to [[a]] the second device;
17	a device providing interactions between [[a]] the second device and
18	a third device; and
19	a device providing console capabilities to [[a]] the second device.
1	16. (Currently Amended) A network comprising:
2	a first device being embedded in a second device and providing
3	administrative capabilities to a second device;
4	a network communication channel connecting the first device and a
5	configuring machine;
6	means for sending a network address and a device's identifier from the
7	configuring machine to the communication channel;
8	means for acquiring the network address upon identifying the device's
9	identifier on the communication channel; and
10	means for the first device to configure the network address to the first
11	device;
12	wherein after the first device is configured with the network address, a
13	feature to configure the first device is turned off until the first
14	device is in an un-configured state.

1	17. (Original) The network of claim 16 wherein the device's identifier is a media access
2	control address of the first device.
1	18. (Currently Amended) The network of claim 16 wherein the first device further
2	provides is selected from a group consisting of:
3	a device embedded in the second device; and
4	a device providing console capabilities to the second device.
1	19. (Currently Amended) A computer-readable medium embodying instructions for a
2	computer to perform a method for configuring a network address to a first device
3	the method comprising the steps of:
4	providing a network communication channel connected to the first device
5	and to a configuring machine;
6	from the configuring machine, sending the network address and a device's
7	identifier to the communication channel;
8	acquiring the network address upon identifying the device's identifier on
9	the communication channel;
10	configuring the network address to the first device; and
11	turning-off a feature to configure the first device until the first device is in
12	an un-configured state;
13	wherein the first device is embedded in a second device and provides
14	providing administrative capabilities to [[a]] the second device.
1	20. (Previously Presented) The computer-readable medium of claim 19 wherein the
2	device's identifier is a media access control address of the first device.

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1	21. (Currently Amended) The computer-readable medium of claim 19 wherein the first
2	device further provides is selected from a group consisting of:
3	a device embedded in the second device; and
4	a device providing console capabilities to the second device.
1	22. (Previously Presented) The computer-readable medium of claim 19 wherein the
2	method further comprising the step of configuring a second parameter to the first
3	device, the second parameter being sent with the first parameter in a packet.
1	23. (Previously Presented) The computer-readable medium of claim 19 wherein the
2	method further comprising the step of sending a command with the first parameter
3	in a packet, the command being executed in the first device.